# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 14 Dec 2024 until 23:59 on Sunday 15 Dec 2024

Forecast Issued on Friday 13 Dec 2024 at 16:57

**Confidence:** High for the general forecast over the next few days with a transition to more unsettled conditions. Lower for day-to-day precipitation and cloud amounts.

**Headline for Saturday 14 Dec 2024:** Bright spells and scattered wintry showers. Cold and breezy.

**Mountain weather hazards on Saturday 14 Dec 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Sleet | Light snow | Partly cloudy (night) | Light snow showers | Light snow showers | Cloudy | Cloudy | Light rain |
| Precipitation probability | | | | | | | |
| 40% | 40% | 20% | 20% | 20% | 20% | 20% | 60% |

**Forecast for Saturday 14 Dec 2024**

**Weather:** Showery rain and summit snow will clear in the early hours. Saturday will see a mixture of bright spells and scattered showers, wintry above 500m. Cloud will increase during the evening with outbreaks of rain spreading east, preceded briefly by summit snow.

**Chance of cloud-free hill tops above 800m:** 60%, best chance in south, becoming 10% during the evening.

**Low Cloud and visibility:** Occasional cloud and fog above 600m, mainly in the north. The cloud will become more persistent and lowering to 300 or 400m during the evening. Mainly good visibility away from low cloud with brief reductions in showers.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Saturday 14 Dec 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 19/23 NW | 24/29 NW | 25/30 NW | 23/28 NW | 23/29 NW | 23/29 NW | 23/28 W | 24/30 W | 27/33 W |
| **600** | 12/16 NW | 13/17 NW | 14/20 NW | 12/17 NW | 16/21 NW | 15/20 NW | 14/20 W | 16/22 W | 18/24 W |
| **300** | 6/14 NW | 7/15 NW | 8/17 NW | 5/13 NW | 10/18 NW | 8/17 NW | 8/17 W | 10/19 W | 11/21 W |
| **Valley** | 7/14 NW | 8/16 NW | 9/18 NW | 6/14 NW | 11/20 NW | 10/19 NW | 9/18 W | 11/20 W | 12/22 SW |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 1/-5 | 0/-7 | -1/-8 | -1/-8 | 0/-7 | 0/-6 | 1/-5 | 2/-4 | 3/-3 |
| **600** | 3/-1 | 2/-2 | 1/-4 | 1/-3 | 2/-3 | 3/-2 | 3/-1 | 4/-0 | 5/0 |
| **300** | 4/2 | 4/2 | 3/0 | 3/1 | 5/1 | 5/2 | 5/3 | 6/3 | 7/4 |
| **Valley** | 6/3 | 6/3 | 5/2 | 5/2 | 6/3 | 6/3 | 7/4 | 7/4 | 8/5 |
| **Freezing Level*** | 1100m | 900m | 700m | 800m | 800m | 900m | 1200m | 1700m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling cold with a significant wind chill on the tops. Be prepared for slippery or icy conditions on the tops.

**Forecast for Sunday 15 Dec 2024**

**Weather:** Cloudy with outbreaks of rain or drizzle. A much milder day than of late but still feeling cold on the tops with wet conditions and strong winds.

**Maximum wind:** Westerly 30 to 35mph gusts 50mph, increasing to gusts 60 to 70mph in the evening.

**Chance of cloud-free hill tops above 800m:** Almost zero.

**Low Cloud and visibility:** Persistent and extensive cloud and fog down to low slopes in the morning, lifting to 500 or 600m in the afternoon. Below the cloud, generally hazy, poor in rain or drizzle.

**Temperature:** **Valleys:** Plus 8C rising to 11C.
**At 800m:** Plus 4C rising to 7C.
**Freezing level:** Above summits.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1657 on Fri 13 Dec 2024

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